



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 07/578,515 Confirmation No. : 3617  
First Named Inventor : George Edward MATICH  
Filed : August 16, 1990  
TC/A.U. : 3662  
Examiner : John B. SOTOMAYOR  
Docket No. : 102343.50879US  
Customer No. : 23911

Title : RANGING SYSTEMS

PETITION UNDER 37 CFR 1.181(a)  
TO WITHDRAW HOLDING OF ABANDONMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attention: Technology Center 3600  
Office of the Director

Sir:

By way of a Notice of Abandonment dated January 23, 2007 (copy attached as Exhibit I), the undersigned was informed that this application is considered abandoned. Following telephone inquiries, a copy of a Notice of Allowance (attached as Exhibit II) was provided to the undersigned by facsimile. As the Notice of Allowance was mailed to the incorrect address, withdrawal of the Notice of Abandonment and re-mailing of the Notice of Allowance are requested.

Pursuant to a transfer in responsibility for this application, a Revocation of Previous Power of Attorney and Appointment of New Attorneys document was filed in connection with this application on June 17, 2004. Copies of this document and of a postcard acknowledging receipt thereof by the U.S. Patent and Trademark Office on June 17, 2004, are attached as Exhibit III. Although the Revocation of Previous Power of Attorney and Appointment of New Attorneys document instructs that all future correspondence relating to this application

should be sent to a Crowell & Moring LLP post office address, the Notice of Allowance was sent to the old address of record.

Pursuant to guidelines set forth in MPEP 711.03(c), the undersigned is also attaching as Exhibit IV a copy of an "Urgent Global Docket," showing a list of all items due on October 12, 2006, and on which this application would have been docketed for issue fee payment had the Notice of Allowance been received. The Notice of Allowance is also not present in the Crowell & Moring LLP application file.

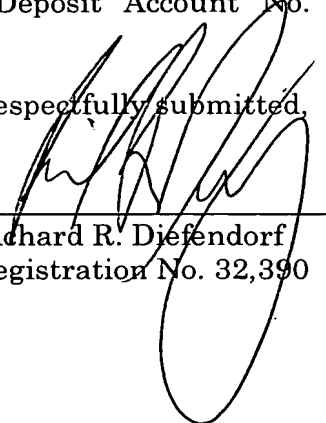
It is respectfully submitted that the foregoing discussion and the attached exhibits demonstrate that the Notice of Allowance was not received by Crowell & Moring LLP, that the Notice of Abandonment should be withdrawn, and that the Notice of Allowance should be re-mailed to the proper address. If there are any questions regarding this petition or the application in general, a telephone call to the undersigned would be appreciated since this should expedite the prosecution of the application for all concerned.

This paper should be considered as a request to charge any deficiency in fees or credit any overpayments to Deposit Account No. 05-1323 (Docket #102343.50879US).

March 2, 2007

CROWELL & MORING LLP  
Intellectual Property Group  
P.O. Box 14300  
Washington, DC 20044-4300  
Telephone No.: (202) 624-2500  
Facsimile No.: (202) 628-8844

Respectfully submitted,



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Richard R. Diefendorf  
Registration No. 32,390

# EXHIBIT I



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
07/578,515	08/16/1990	GEORGE E. MATICH	GEC-0462	3617
23911 7590 01/23/2007 CROWELL & MORING LLP INTELLECTUAL PROPERTY GROUP P.O. BOX 14300 WASHINGTON, DC 20044-4300			EXAMINER SOTOMAYOR, JOHN B	
			ART UNIT 3662	PAPER NUMBER
			MAIL DATE 01/23/2007	DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

Action Not of Abn/Pet. to Revive  
Due Date \_\_\_\_\_  
Docket # 50879  
Attorney RRD  
Docketing Ap 1/2/0

**Notice of Abandonment**

Application No.

07/578,515

Examiner

John B. Sotomayor

Applicant(s)

MATICH ET AL.


Art Unit

3662

— The MAILING DATE of this communication appears on the cover sheet with the correspondence address—

This application is abandoned in view of:

1. ☐ Applicant's failure to timely file a proper reply to the Office letter mailed on \_\_\_\_\_.
  - (a) ☐ A reply was received on \_\_\_\_\_ (with a Certificate of Mailing or Transmission dated \_\_\_\_\_), which is after the expiration of the period for reply (including a total extension of time of \_\_\_\_\_ month(s)) which expired on \_\_\_\_\_.
  - (b) ☐ A proposed reply was received on \_\_\_\_\_, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection. (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).
  - (c) ☐ A reply was received on \_\_\_\_\_ but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).
  - (d) ☐ No reply has been received.
2. ☐ Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).
  - (a) ☐ The issue fee and publication fee, if applicable, was received on \_\_\_\_\_ (with a Certificate of Mailing or Transmission dated \_\_\_\_\_), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).
  - (b) ☐ The submitted fee of \$\_\_\_\_\_ is insufficient. A balance of \$\_\_\_\_\_ is due.  
The issue fee required by 37 CFR 1.18 is \$\_\_\_\_\_. The publication fee, if required by 37 CFR 1.18(d), is \$\_\_\_\_\_.
  - (c) ☐ The issue fee and publication fee, if applicable, has not been received.
3. ☐ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).
  - (a) ☐ Proposed corrected drawings were received on \_\_\_\_\_ (with a Certificate of Mailing or Transmission dated \_\_\_\_\_), which is after the expiration of the period for reply.
  - (b) ☐ No corrected drawings have been received.
4. ☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.
5. ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.
6. ☐ The decision by the Board of Patent Appeals and Interference rendered on \_\_\_\_\_ and because the period for seeking court review of the decision has expired and there are no allowed claims.
7. ☒ The reason(s) below:  
  
Undeliverable returned mailing address.



John B. Sotomayor  
Primary Examiner  
Art Unit: 3662

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

# **EXHIBIT II**

5 pages

07/578515



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

21904 7590 07/12/2006

VENABLE  
1201 NEW YORK AVENUE  
SUITE 1000  
WASHINGTON, DC 20005-3917

EXAMINER	
BOTOMATOR, JOHN B	
ART UNIT	PAPER NUMBER

3462

DATE MAILED: 07/12/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
07/578,515	08/16/1990	GEORGE E. MATICH	GEC-0462	3617

TITLE OF INVENTION: RANGING SYSTEMS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	10/12/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

## HOW TO REPLY TO THIS NOTICE:

## I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.



## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail Stop ISSUE FEE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
 or Fax (571)-273-2885

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

**CURRENT CORRESPONDENCE ADDRESS** (Now Use Block 1 for any change of address)

21904 7590 07/12/2006

**VENABLE**  
**1201 NEW YORK AVENUE**  
**SUITE 1000**  
**WASHINGTON, DC 20005-3917**

**Note:** A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
07/578,515	08/16/1990	GEORGE E. MATICH	GEC-0462	3617

TITLE OF INVENTION: RANGING SYSTEMS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	10/12/2006
EXAMINER	ART UNIT	CLASS-SUBCLASS				
SOTOMAYOR, JOHN B	3662	342-145000				

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☐ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- ☐ A check is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number \_\_\_\_\_ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature \_\_\_\_\_

Date \_\_\_\_\_

Typed or printed name \_\_\_\_\_

Registration No. \_\_\_\_\_

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.


**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1459  
 Alexandria, Virginia 22312-9450  
 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
07/578,315	08/16/1990	GEORGE E. MATICH	GEC-0462	3617
21904	7590	07/12/2006	EXAMINER	
VENABLE 1201 NEW YORK AVENUE SUITE 1000 WASHINGTON, DC 20005-3917			SOTOMAYOR, JOHN B	
			ART UNIT	PAPER NUMBER
			3662	
DATE MAILED: 07/12/2006				

**Determination of Patent Term Extension or Adjustment under 35 U.S.C. 154 (b)**  
 (application filed prior to June 8, 1995)

This patent application was filed prior to June 8, 1995, thus no Patent Term Extension or Adjustment applies.

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

<b>Notice of Allowability</b>	Application No.	Applicant(s)	
	07/578,515	MATICH ET AL	
	Examiner	Art Unit	
	John B. Sotomayor	3662	

**- The MAILING DATE of this communication appears on the cover sheet with the correspondence address-**  
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to the ~~Secrecy Order~~ rescind rendered June 15, 2006.
2. ☒ The allowed claim(s) is/are 1, 2 and 5-8.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All    b) ☐ Some\*    c) ☐ None    of the:
  1. ☐ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

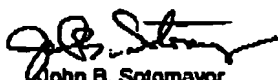
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
  - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
    - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
  - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

1. ☒ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/09),  
Paper No./Mail Date \_\_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413),  
Paper No./Mail Date \_\_\_\_\_
7. ☐ Examiner's Amendment/Comment
8. ☐ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_

  
John B. Sotomayor  
Primary Examiner  
Art Unit: 3662

<b>Notice of References Cited</b>	Application/Control No. 07/578,515	Applicant(s)/Patent Under Reexamination MATICH ET AL.	
	Examiner John B. Solomayor	Art Unit 3682	Page 1 of 1

## U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	A	US-5,023,888 A	08-1991	Bayston, Thomas E.	375/239
*	B	US-5,047,780 A	09-1991	Dijkstra, Jan A.	342/145
*	C	US-5,337,052 A	08-1994	Lohmann et al.	342/88
*	D	US-5,347,281 A	09-1994	Lewis et al.	342/160
*	E	US-5,731,782 A	03-1998	Walls, Raymond John	342/145
*	F	US-5,898,401 A	04-1999	Walls, Raymond John	342/82
*	G	US-6,211,812 B1	04-2001	Chiles et al.	342/145
*	H	US-6,225,843 B1	05-2001	Curley et al.	342/137
*	I	US-6,828,228 B1	09-2003	Matich et al.	342/75
*	J	US-6,977,611 B1	12-2005	Crabb, Ronald T.	342/122
*	K	US-6,989,783 B1	01-2006	Matich et al.	342/145
	L	US-			
	M	US-			

## FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N	GB 2303509 A	02-1997	United Kingdom	MATICH et al.	
	O	GB 2303754 A	02-1997	United Kingdom	MATICH et al.	
	P	GB 2305323 A	04-1997	United Kingdom	WALLS, RAYMOND JOHN	
	Q					
	R					
	S					
	T					

## NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.03(A).)  
 Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

U.S. Patents and Trademark Office  
 PTO-892 (Rev. 01-2001)

Notice of References Cited

Part of Paper No. 20060703

# **EXHIBIT III**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: GEORGE E. MATICH ET AL.  
Serial No.: 07/578,515 Group Art Unit: 3662/Licensing & Review  
Filed: AUGUST 16, 1990  
Title: CLASSIFIED

REVOCATION OF PREVIOUS POWER OF ATTORNEY AND  
APPOINTMENT OF NEW ATTORNEYS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

BAE Systems Electronics Limited, owner of the entire right, title and interest in and to the application identified above (see attached Statement Under 37 CFR 3.73(b)), hereby revokes any and all previous powers of attorney and appoints the law firm of Crowell & Moring, L.L.P., including as attorneys Herbert I. Cantor, Reg. No. 24,392; James F. McKeown, Reg. No. 25,406; Donald D. Evenson, Reg. No. 26,160; Joseph D. Evans, Reg. No. 26,269; Gary R. Edwards, Reg. No. 31,824; Jeffrey D. Sanok, Reg. No. 32,169; and Richard R. Diefendorf, Reg. No. 32,390, to transact business in the United States Patent and Trademark Office in connection with this application.

Please address all future correspondence related to the above-identified patent application to:

CROWELL & MORING, L.L.P.  
Intellectual Property Group  
P.O. Box 27544  
Washington, D.C. 20038  
Phone 202-624-2500 – Fax 202-628-8844

**BAE Systems Electronics Limited**

By: \_\_\_\_\_

Name: Margaret Dawn Mackett  
(please print)

Title: Intellectual Property Manager

Date: 17th May 2004

15  
Crowell & Moring LLP

Today's Date: June 17, 2004

Att'y Docket: 100123.50879US

Inventor(s): George Edward MATICH, et al.

Serial No.: 07/578,515

Filing Date: August 16, 1990

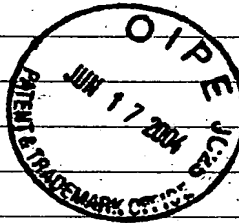
The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

☒ Status Request

☒ Revocation of Previous Power of Attorney and Appointment of New Attorneys

☒ Statement Under 37 CFR 3.73(b)

RRD:bam



DUE DATE: 6/22/04

# **EXHIBIT IV**



DUE	FINAL DUE	ATTY1/ATTY2 PARA	REF#	TITLE / MARK	CLIENT	REG/SERIAL#	ACTION	CURRENT EXT	EXT AVAILABLE
<b>October 2006</b>									
12 Thu	11/12/2006	JFM/WJS/JFM	10681	POLYMASTER	SCHULER PRESSEN	(US) 1,028,451	Need Closure Papers	2	1 Ext/1 Mnth
12 Thu	03/12/2007	JFM/AJF/JFM	12006	CELUMER 09/08/2006: rcvd instruct to incur no further charges*	ST. ETIENNE PARFUEMERI	(US) 2,384,659	AFFIDAVIT OF USE	1	5 Ext/1 Mnth
12 Thu	10/12/2006	JS/WJS/JS	12873US	CAPITOLINK	CAPITOLINK	(US) 2,015,427	3d REMINDER RENEWAL	0	None
12 Thu	10/12/2006	HIC/WJS/HIC	12960US	HOUGHTON GLADSTONES	HARDY WINE COMPANY LI	(US) 76/507,563	FILE ITU EXTENSION	0	None
12 Thu	04/12/2008	HIC/WJS/HIC	12960US	HOUGHTON GLADSTONES 10/13/05-Confirmation of fax dtd 10/6/05 rec'd; 10/06/2005: rcvd exe Req for EOT To File SOU* 8/29/05-Associate letter advising that the applicant has not used mark in US commercially, at this time request a further extension of time to file the SOU;	HARDY WINE COMPANY LI	(US) 76/507,563	STATEMENT OF USE	2	3 Ext/6 Mnth
12 Thu	11/12/2006	RAL/WJS/RAL	12997US	JOKEVISION ( AND DESIGN)	JOKEVISION LLC	(US) 78/236,348	Need Closure Papers	2	1 Ext/1 Mnth
12 Thu	04/12/2008	JDS/RS/JDS	13157US	MDM 10/06/2005: Rcvd instruct to file for EOT to file SOU w/ exe stmt included * 09/28/2005: rcvd instruct to prepare a SOU*	BMW Supplier No. 141 642-1	(US) 3,137,530	STATEMENT OF USE	2	3 Ext/6 Mnth
12 Thu	10/12/2006	JDS/RS/JDS	13157US	MDM	BMW Supplier No. 141 642-1	(US) 3,137,530	FILE ITU EXTENSION	0	None
12 Thu	01/12/2007	KGN/KGN/KGN	13172US	T002 CURRENTPR	Current Communications	(US) 3,118,663	STATUS CHECK	0	3 Ext/1 Mnth
12 Thu	11/12/2006	KGN/KGN/KGN	13388US	T013-1 PLANETWIDE GAMES & Desi 7/10/06 Rcvd Notice of Abandonment;	Bluetorch On-Line Games, In	(US) 76/638,176	Need Closure Papers	2	1 Ext/1 Mnth
12 Thu	11/12/2006	KGN/KGN/KGN	13507US	T019-2 BRINGING WORLDS TOGETH	Bluetorch On-Line Games, In	(US) 78/631,124	Need Closure Papers	2	1 Ext/1 Mnth
12 Thu	11/12/2006	KGN/KGN/KGN	13509US	T020-1 BORDER WARS	Bluetorch On-Line Games, In	(US) 78/631,113	Need Closure Papers	2	1 Ext/1 Mnth
12 Thu	11/12/2006	KGN/KGN/KGN	13510US	T020-2 BORDER WARS	Bluetorch On-Line Games, In	(US) 78/631,114	Need Closure Papers	2	1 Ext/1 Mnth
12 Thu	11/12/2006	KGN/KGN/KGN	13511US	T020-3 BORDER WARS	Bluetorch On-Line Games, In	(US) 78/631,115	Need Closure Papers	2	1 Ext/1 Mnth
12 Thu	10/12/2006	GRE/WJS/GRE	13703US	PUBLIC SERVICE SAMURAI	AVUE TECHNOLOGIES CO	(US)	SIGNED MATTER SHEET	0	None
12 Thu	11/12/2006	JFM/RS/GRE	23417US	Surface Configuration of a Vehicle, Toy, DaimlerChrysler AG		(US) 29/233,904	STATUS CHECK	2	1 Ext/1 Mnth

# Urgent Global Docket

DUE	FINAL DUE	ATTY1/ATTY2	PARA	REF#	TITLE / MARK	CLIENT	REG/SERIAL#	ACTION	CURRENT EXT	EXT AVAILABLE
<i>October continued...</i>										
12 Thu	11/12/2006	JFM/RS/GRE		23430US	Surface Configuration of a Taillight for a DaimlerChrysler AG	(US)	29/233,874	STATUS CHECK	2	1 Exd/1 Mnth
12 Thu	04/12/2007	JFM/RS/JFM		23461US	Surface Configuration of a Gearshift	DR. ING. h.c.F. PORSCHE A	(US) 29/240,222	STATUS CHECK	0	6 Exd/1 Mnth
12 Thu	10/12/2006	JFM/RS/JFM		23540US	Surface Configuration of a Headlight for DaimlerChrysler AG	(US)	29/262,753	INF DISCLOSURE STMT	0	None
12 Thu	10/12/2006	JFM/RS/JFM		23541US	Surface Configuration of an Air Vent for DaimlerChrysler AG	(US)	29/262,752	INF DISCLOSURE STMT	0	None
12 Thu	10/12/2006	JFM/RS/JFM		23542US	Surface Configuration of a Radiator Grill DaimlerChrysler AG	(US)	29/262,751	INF DISCLOSURE STMT	0	None
12 Thu	10/12/2006	JFM/RS/JFM		23543US	Surface Configuration of a Vehicle, Toy, DaimlerChrysler AG	(US)	29/262,750	INF DISCLOSURE STMT	0	None
12 Thu	10/12/2006	JFM/RS/JFM		23544US	Surface Configuration of a Front Portion DaimlerChrysler AG	(US)	29/262,792	INF DISCLOSURE STMT	0	None
12 Thu	01/12/2007	GRE./GRE		42418	Method and Apparatus for Detecting On BEN FRANKLIN TECHNOLO	(US)	5,857,980	2ND MAINT FEE DUE	3	3 Exd/1 Mnth
12 Thu	10/12/2006	JDE/JDE/JDE		42983JP	Recombinant Vascular Endothelial Cell	LUDWIG INSTITUTE FOR C	(JP) 510953/1998	STATUS CHECK	6	None
12 Thu	01/12/2007	JDS/DOC/JDS		44107	Device and Method for Filtering Internal	DANIEL TEBOUL	(US) 6,185,934	NOTE OF EXPIR RCVD?	2	3 Exd/1 Mnth
<i>2/23/2005 recd reminder fax to send amount of restoration fee**2/16/20052 received fax send amount of restoration**2/15/2005 received fax pay 1st maintenance fee**1st mfee not paid due to not instruc rcvd from client;</i>										
12 Thu	03/12/2007	JDE/KLI/GRE		44501NZ	Neuropilin-1/Growth Factor Binding and	LUDWIG INSTITUTE FOR C	(NZ) 511115	ANNUITY DUE	1	5 Exd/1 Mnth
<i>07/18/2006: Rcvd instruct from client not to pay annuity*</i>										
12 Thu	02/12/2007	JDE/JDE/JDE		48666C1	Methods for Treating Neoplastic Diseases	LUDWIG INSTITUTE FOR C	(US) 10/627,631	APPEAL BRIEF	1	4 Exd/1 Mnth
12 Thu	10/12/2006	JDE/CMB/JDE		48987MX	Process Dehumidifier Regeneration Co	UNIVERSAL DYNAMICS INC	(MX) 231366	STATUS CHECK	1	None
12 Thu	12/12/2006	DDE/DOC/DDE		49230	Air-Permeable Transport Belt for Transp HANS & FRITZ STAHL	HECKE (US)	6,477,827	Need Closure Papers	4	2 Exd/1 Mnth
<i>Client decided not to pay renewal fee per FA ltr dtd 05/08/2006*</i>										
12 Thu	04/12/2007	JDE/JDE/JDE		49261C2	Sealed Magnet Trap Arrangement	ADVANCED FILTRATION C	(US) 10/961,392	Need Closure Papers	2	6 Exd/1 Mnth
12 Thu	10/12/2006	JDS/JDS/JDS		49321	Liquid-Cooled Internal Combustion Engi	BMW Supplier No. 141	642-1 (US) 6,418,886	MNT FEE STMT RECD	0	None
12 Thu	11/12/2006	JFM/DOC/JFM		49709	Motor Vehicle Door	DR. ING. h.c.F. PORSCHE A	(US) 6,478,364	1ST MAINT FEE DUE	5	1 Exd/1 Mnth
12 Thu	11/12/2006	JFM/DOC/JFM		49848	Device for Forced Guiding of a Motor A	DR. ING. h.c.F. PORSCHE A	(US) 6,478,106	1ST MAINT FEE DUE	5	1 Exd/1 Mnth

**Urgent Global Docket**

DUE	FINAL DUE	ATTY1/ATTY2 PARA	REF#	TITLE / MARK	CLIENT	REG/SERIAL#	ACTION	CURRENT EXT	EXT AVAILABLE
October continued...									
12 Thu	11/12/2006	GRE/GRE/GRE	50767	Improvements in or Relating to Optical	BAE SYSTEMS	(US) 10/110,051	RESPONSE TO OA	2	1 Exd/1 Mnth
12 Thu	08/12/2007	JDS/DOC/JDS	50851	Map Display Control Apparatus, Map Inf XANAVI INFORMATICS CO	(US) 6,879,909		LTR PATENT RECEIVED?	2	10 Exd/1 Mnth
12 Thu	11/12/2006	JFM/JFM/JFM	51013	Aperture Adhesive for Bottle Case 9/14/06 - Rec'd Ntc of Aband mailed 9/12/06	PACIMEX VERPACKUNGEN (US) 10/111,106		Need Closure Papers	5	1 Exd/1 Mnth
12 Thu	12/12/2006	GRE/MHJ/GRE	51171	Method and Device for Reproducing a	EUROCOPTER DEUTSCHL (US) 10/165,309		CORRECTED DRAWINGS	1	2 Exd/1 Mnth
12 Thu	12/12/2006	GRE/MHJ/GRE	51171	Method and Device for Reproducing a 10/06/2006: rcvd instructions* 9/21/06 - Rec'd conf copy of ltr from clt of 9/06/06 09/06/2006: rcvd instructions*	EUROCOPTER DEUTSCHL (US) 10/165,309		RESPONSE TO OA	1	2 Exd/1 Mnth
12 Thu	10/12/2006	GRE/GRE/JFM	51685C1	Fuel Pump Inter-Cylinder Direct Fuel Inj	HITACHI, LTD (US) 11/103,445		STATUS CHECK	6	None
12 Thu	11/12/2006	RLG/JFM/RLG	51951US	Method and Device for Hardening a Met MTU AERO ENGINES GmbH (US) 10/343,098 TBF BY AFD			RMDR PUB/ISSUE FEES	0	1 Exd/1 Mnth
12 Thu	10/12/2006	JDS/MWR/JDS	52602US	Plasma Processing Apparatus 10/11/2006: Rcvd instructions* 7/10/06 Rcvd instructions;	Tokyo Electron Limited (US) 10/618,602		FINAL REJECTION	3	None
12 Thu	10/12/2006	JDS/MWR/JDS	52602US	Plasma Processing Apparatus	Tokyo Electron Limited (US) 10/618,602		NOTICE OF APPEAL	3	None
12 Thu	12/12/2006	RLG/RLG/RLG	52686US	Measuring Arrangement for Testing Wo MTU AERO ENGINES GmbH (US) 10/646,708 9/22/06 - Rec'd conf copy of ltr from clt of 9/07/06 09/07/2006: rcvd instructions*			RESPONSE TO OA	1	2 Exd/1 Mnth
12 Thu	11/12/2006	JDE/CTM/JDE	52874US	Substituted Cyclohexane-1,4-Diamine D GRUENENTHAL GmbH (US) 10/704,329			NOTICE OF APPEAL	2	1 Exd/1 Mnth
12 Thu	12/12/2006	JDE/JDE/JDE	52881EP	Methods and Compositions for PDGF-C LUDWIG INSTITUTE FOR C (EP) 04796267.5 FILE IN HK?			REMINDER	0	2 Exd/1 Mnth
12 Thu	03/12/2007	RLG/RLG/RLG	52992US	Automatic Detecting Method for Protoco	NTT DoCoMo, INC. (US) 10/733,758		STATUS CHECK	2	5 Exd/1 Mnth
12 Thu	03/12/2007	JDE/JDE/JDE	53119US	Arrangement for Reduction of Noise Tra Proxilliant Systems AB agent fax rcvd 6/21/04 concerning ids wrong serial numbers;	(US) 10/483,591		STATUS CHECK	2	5 Exd/1 Mnth
12 Thu	01/12/2007	GRE/GRE/GRE	53126US	Method and Device for Determination of DaimlerChrysler AG 09/18/2006: Rcvd trans of ltr from client re: take no further steps & req for clarification of bill**	(US) 10/483,186		NOTICE OF APPEAL	0	3 Exd/1 Mnth

## URGENT GLOBAL DOCKET

DUE	FINAL DUE	ATTY/ATTY2 PARA	REF#	TITLE / MARK	CLIENT	REG/SERIAL#	ACTION	CURRENT EXT	EXT AVAILABLE
<i>October continued...</i>									
12 Thu	01/12/2007	GRE/GRE/GRE	53126US	Method and Device for Determination of DaimlerChrysler AG <i>09/18/2006: Rcvd trans of ltr from client re: take no further steps &amp; req for clarification of bill**</i>	(US)	10/483,186	CORRECTED DRAWINGS	0	3 Exd/1 Mnth
12 Thu	01/12/2007	GRE/GRE/GRE	53126US	Method and Device for Determination of DaimlerChrysler AG <i>09/18/2006: Rcvd trans of ltr from client re: take no further steps &amp; req for clarification of bill**</i> <i>09/18/2006: 09/18/2006: rcvd repeat of ltr dtd 08/15/2006* 08/15/2006: rcvd ltr from client in German*</i>	(US)	10/483,186	FINAL REJECTION	0	3 Exd/1 Mnth
12 Thu	04/12/2007	JFM/JFM/JFM	53174US	High Pressure Pump and Manufacturing HITACHI LTD. (NITTO)	(US)	10/781,631	STATUS CHECK	0	6 Exd/1 Mnth
12 Thu	11/12/2006	JDS/MHN/JDS	53187US	Sweeping Machine with Electrical Drive ING. HAAAGA WERKZEUGBA	(US)	10/786,174	RESPONSE TO OA	2	1 Exd/1 Mnth
12 Thu	11/12/2006	JDS/RRD/JDS	53219US	Base Method Treating Method and Elec Tokyo Electron Limited <i>08/15/2006: rcvd-confirm of receipt of our reminder dtd 08/14/2006* FA is awaiting instruct from client / send reminder near ext due date</i> <i>pe FA instruct dtd 08/04/2006*</i>	(US)	10/485,410	RESPONSE TO OA	2	1 Exd/1 Mnth
12 Thu	02/12/2007	JDS/SWP/RM	53253US	Wireless Ip Backbone Using Broadband Sprint Nextel <i>Rcvd Notice of Revocation of POA dtd 07/06/2006*</i>	(US)	10/851,386	Need Closure Papers	2	4 Exd/1 Mnth
12 Thu	10/12/2006	JDS/SWP/RM	53254US	System and Method for Optimizing Wal Sprint Nextel <i>Rcvd Notice of Revocation of POA dtd 07/06/2006*</i>	(US)	10/965,429	STATUS CHECK	1	None
12 Thu	11/12/2006	JDS/SWP/RM	53254WO	System and Method for Optimizing Wal Sprint Nextel	(WO)	PCT/US05/36589	INTL SRCH RPT ISSUED	2	1 Exd/1 Mnth
12 Thu	02/12/2007	JDS/SWP/RM	53255US	System And Method For Private Wireles Sprint Nextel <i>Rcvd Notice of Revocation of POA dtd 07/06/2006*</i>	(US)	11/192,128	Need Closure Papers	2	4 Exd/1 Mnth
12 Thu	02/12/2007	JDS/SWP/RM	53257US	System and Method of Increasing The T Sprint Nextel <i>Rcvd Notice of Revocation of POA dtd 07/06/2006*</i>	(US)	11/202,488	STATUS CHECK	2	4 Exd/1 Mnth
12 Thu	02/12/2007	JDS/SWP/RM	53260US	System and Method of Providing Group Sprint Nextel <i>Rcvd Notice of Revocation of POA dtd 07/06/2006*</i>	(US)	10/889,092	Need Closure Papers	2	4 Exd/1 Mnth
12 Thu	12/12/2006	JDS/SWP/JDS	53271US	Illuminable Component <i>Case to be Abdn per client ltr dtd 03/22/2006*</i>	BMW Supplier No. 141 642-1	(US) 10/833,091	CORRECTED DRAWINGS	1	2 Exd/1 Mnth
12 Thu	12/12/2006	JDS/SWP/JDS	53271US	Illuminable Component <i>Case to be Abdn per client ltr dtd 03/22/2006*</i>	BMW Supplier No. 141 642-1	(US) 10/833,091	RESPONSE TO OA	1	2 Exd/1 Mnth
12 Thu	11/12/2006	JDS/MWR/JDS	53307US	Forming System for Insulation Film <i>TBF BY AFD</i>	Tokyo Electron Limited	(US) 10/487,986	RMDR PUB/ISSUE FEES	0	1 Exd/1 Mnth

DUPLICATE	FINAL DUE	ATTY1/ATTY2 PARA REF#	TITLE / MARK	CLIENT	REG/SERIAL#	ACTION	CURRENT EXT	EXT AVAILABLE
<i>October continued...</i>								
12 Thu	10/12/2006	RLG/RRD/RLG 53321CA	Pressure Electrolyser and Method for O Gessellschaft fuer Hochleistu (CA) 2,462,146 <i>req exam due 10/12/07;</i>			1YR RMDR REQ EXAM	0	None
12 Thu	11/12/2006	JDS/JDS/JDS 53338C2	Method for Triggering a Vehicle Occupa BMW Supplier No. 141 642-1 (US) 11/216,102			Need Closure Papers	5	1 Ex/1 Mnth
12 Thu	02/12/2007	JDS/SWP/RM 53356US	System and Method for a Private Wirele Sprint Nextel <i>Rcvd Notice of Revocation dtd 07/06/2006*</i>		(US) 11/192,125	Need Closure Papers	2	4 Ex/1 Mnth
12 Thu	11/12/2006	KGK/KN/KGN 53423US	P002 Splitting and Redundant Storage EdgeStream, Inc. <i>per kgn dckt 9/13/04 roll;</i>		(US) 10/471,849	STATUS CHECK	3	1 Ex/1 Mnth
12 Thu	02/12/2007	JDS/SWP/RM 53940US	Wireless Communications System Incl Sprint Nextel <i>Rcvd Notice of Revocation dtd 07/06/2006*</i>		(US) 10/893,450	Need Closure Papers	2	4 Ex/1 Mnth
12 Thu	12/12/2006	JFM/MHN/JFM 53999US	Variable Valve Type Internal Combustio HITACHI LTD. (NIPPO)		(US) 10/828,225	RESPONSE TO OA	1	2 Ex/1 Mnth
12 Thu	12/12/2006	DRG/DRG/RLG 54935US	Software Update for a Plurality of Mobil SMITH MICRO SOFTWARE, (US) 10/986,753			STATUS CHECK	1	2 Ex/1 Mnth
12 Thu	02/12/2007	JDS/SWP/RM 54954US	Wireless Communication System Provid Sprint Nextel <i>Rcvd Notice of Revocation of POA dtd 07/06/2006*</i>		(US) 10/903,302	Need Closure Papers	2	4 Ex/1 Mnth
12 Thu	10/12/2006	JFM/JFM/JFM 55129US	Arrangement and Method for Loading V DR. ING. h.c.F. PORSCHE A (US) 10/961,367			STATUS CHECK	1	None
12 Thu	10/12/2006	JFM/JFM/JFM 55155C1	Damper Mechanism and High Pressure HITACHI LTD. (NITTO)		(US)	FILE APPLICATION	0	None
12 Thu	10/12/2006	JDE/JDE/JDE 55174US	Substituted 3-Pyrrolidine-Indole Derivat GRUENENTHAL GmbH (US) 10/916,633			STATUS CHECK	1	None
12 Thu	10/12/2006	MJS/CMB/MJS 55177CA	Method and System for Alternate Intern Meaningful Machines, LLC (CA) 2,345,970 <i>6/12/06 - recd ltr advising of OA due 10/12/06</i>			RESPONSE TO OA	0	None
12 Thu	10/12/2006	RLG/CMB/RLG 55200CA	Method and Apparatus for Holding a Me MTU AERO ENGINES GmbH (CA) 2,475,330 <i>7/12/06 - rec'd ltr from dlt advising that allow this appln to lapse</i>			Need Closure Papers	2	None
12 Thu	10/12/2006	JDE/JDE/JDE 55201US	Amidomethyl-Substituted 2-(4-Sulfonyla SOLVAY PHARMACEUTICA (US) 10/961,368			STATUS CHECK	1	None
12 Thu	10/12/2006	MJS/CMB/MJS 55213EA	Knowledge System Method and Appara Meaningful Machines, LLC (EA) 200500734 <i>9/21/06 - rec'd conf copy of ltr from assoc advisinf new due date is 10/12/06</i> <i>09/08/2006: Rev instruct to ext* 8/22/06 - recd conf ltr of 8/11/06 advising extension of Response to 9/12/06***08/11/2006: rec'd confirm of receipt of our instruct dtd 08/10/06*</i>			RESPONSE TO OA	2	None

DUE	FINAL DUE	ATTY1/ATTY2 PARA	REF#	TITLE / MARK	CLIENT	REG/SERIAL#	ACTION	CURRENT EXT	EXT AVAILABLE
<i>October continued...</i>									
12 Thu	03/12/2007	RLG/RLG/RLG	55307US	Net Loader 10/11/2006: rcvd req for acknow of 10/06/06 instructions* 10/06/2006: rcvd instructions*	Merctech Pty Ltd (US) 10/924,838		RESTRICTION REQUIRE	0	5 Ext/1 Mnth
12 Thu	01/12/2007	GRE/MHN/GRE	55311US	Vehicle Seat with an Adjustable Leg Re	DaimlerChrysler AG (US) 10/506,496		Need Closure Papers	3	3 Ext/1 Mnth
12 Thu	02/12/2007	JDS/CWB/RM	55352US	System and Method for a Hybrid 1xEV- Sprint Nextel Rcvd Revocation of POA dtd 07/06/2006*	(US) 11/200,212		Need Closure Papers	2	4 Ext/1 Mnth
12 Thu	02/12/2007	JDS/RLG/RM	55353US	Prioritization of Service Requests Rece Sprint Nextel Rcvd Notice of Revocation dtd 07/06/2006*	(US) 11/093,978		Need Closure Papers	2	4 Ext/1 Mnth
12 Thu	02/12/2007	JDS/RLG/RM	55358US	System and Method for Network Capaci Sprint Nextel Rcvd Revocation of POA dtd 07/06/2006*	(US) 11/194,167		Need Closure Papers	2	4 Ext/1 Mnth
12 Thu	02/12/2007	JDS/RLG/RM	55382US	System and Method for Providing Subs Sprint Nextel	(US) 11/186,040		Need Closure Papers	2	4 Ext/1 Mnth
12 Thu	02/12/2007	JDS/SWP/RM	55385US	System and Method for Transmitting Da Sprint Nextel Rcvd Notice of Revocation of POA dtd 07/07/2006*	(US) 11/189,504		Need Closure Papers	2	4 Ext/1 Mnth
12 Thu	02/12/2007	JDS/SWP/RM	55486US	Fault Tolerant Wireless Communication Sprint Nextel Rcvd Revocation of POA dtd 07/06/2006*	(US) 11/045,095		Need Closure Papers	2	4 Ext/1 Mnth
12 Thu	01/12/2007	JDS/RRD/JDS	55501US	Linear Guide Apparatus 10/03/2006: rcvd instruct to ext 1 MO*	(US) 10/959,312		RESPONSE TO OA	0	3 Ext/1 Mnth
12 Thu	01/12/2007	GRE/RRD/GRE	55514US	Device and Method for Active Soundpro EADS Deutschland GmbH 10/10/82006: rcvd instructions*	(US) 10/520,420		FINAL REJECTION	0	3 Ext/1 Mnth
12 Thu	01/12/2007	GRE/RRD/GRE	55514US	Device and Method for Active Soundpro EADS Deutschland GmbH	(US) 10/520,420		NOTICE OF APPEAL	0	3 Ext/1 Mnth
12 Thu	03/12/2007	JDS/SWP/RM	55663US	Method and System for Fast Call Setup Sprint Nextel	(US) 11/294,398		Need Closure Papers	1	5 Ext/1 Mnth
12 Thu	02/12/2007	JDS/CWB/RM	55664US	System and Method for Enhancing Cap Sprint Nextel Rcvd Revocation of POA dtd 07/06/2006*	(US) 11/200,186		Need Closure Papers	2	4 Ext/1 Mnth
12 Thu	01/12/2007	JFM/JFM/JFM	55707US	High-Pressure Fuel Pump Control Devic HITACHI LTD. (KASUGA )	(US) 11/008,167		RESPONSE TO OA	0	3 Ext/1 Mnth
12 Thu	12/12/2006	GRE/RRD/GRE	55958US	Body Comprising a Support Structure M DaimlerChrysler AG 05/12/2006: Rcvd instruct to take no further steps per client ltr dtd 05/04/2006*	(US) 10/525,720		Need Closure Papers	4	2 Ext/1 Mnth

DUE	FINAL DUE	ATTY/ATTY2 PARA	REF#	TITLE / MARK	CLIENT	REG/SERIAL#	ACTION	CURRENT EXT	EXT AVAILABLE
<i>October continued...</i>									
12 Thu	12/12/2006	GRE/RRD/GRE	55959US	Body for a Motor Vehicle Comprising a DaimlerChrysler AG 05/12/2006: Rcvd instruct to take no further steps per client ltr dtd 05/04/2006*	(US)	10/525,718	Need Closure Papers	4	2 Ext/1 Mnth
12 Thu	02/12/2007	JDS/SWP/RM	56026US	Systems and Methods for Scheduling th Sprint Nextel Rcvd Notice of Revocation of POA dtd 07/05/2006*	(US)	11/095,622	Need Closure Papers	2	4 Ext/1 Mnth
12 Thu	02/12/2007	JDS/SWP/RM	56058US	Message Notification Device Rcvd Notice of Revocation of POA dtd 07/05/2006*	(US)	11/192,119	Need Closure Papers	2	4 Ext/1 Mnth
12 Thu	09/12/2007	GRE/GRE/GRE	56081US	Scribe Tool per 7/12/05 GRE docket, inventor does not want to file, close this record---	(US)		Need Closure Papers	0	11 Ext/1 Mnth
12 Thu	01/12/2007	GRE/GRE/GRE	56090US	Catch Brake For a Trunk Lid Of A Motor DaimlerChrysler AG	(US)	10/532,490	Need Closure Papers	3	3 Ext/1 Mnth
12 Thu	11/12/2006	JDE/JDE/JDE	56224US	4-ALKYL-14-ALKENYL-14-ALKYNYL ME GRUENENTHAL GmbH	(US)	11/127,170	STATUS CHECK	5	1 Ext/1 Mnth
12 Thu	02/12/2007	JDS/CWB/RM	56236US	Method and Computer-Readable Medium Sprint Nextel Rcvd Revocation of POA dtd 07/06/2006*	(US)	11/236,565	Need Closure Papers	2	4 Ext/1 Mnth
12 Thu	11/12/2006	JFM/SWP/JFM	56276US	System LSI and Data Processing System Renesas Technology Corporation	(US)	11/127,133	STATUS CHECK	5	1 Ext/1 Mnth
12 Thu	11/12/2006	GRE/GRE/GRE	56286US	Method for Determining the Position of DaimlerChrysler AG	(US)	11/127,158	STATUS CHECK	5	1 Ext/1 Mnth
12 Thu	11/12/2006	JDE/JDE/JDE	56288US	Pharmaceutical Compositions Containing SOLVAY PHARMACEUTICA	(US)	11/127,162	STATUS CHECK	5	1 Ext/1 Mnth
12 Thu	06/12/2007	GRE/GRE/GRE	56312US	Improvements Relating to Deployment EADS Astrium Limited	(US)	10/534,738	FILG RCPT STATUS CHK	2	8 Ext/1 Mnth
12 Thu	11/12/2006	GRE/GRE/GRE	56312US	Improvements Relating to Deployment EADS Astrium Limited	(US)	10/534,738	STATUS CHECK	5	1 Ext/1 Mnth
12 Thu	06/12/2007	GRE/GRE/GRE	56312US	Improvements Relating to Deployment EADS Astrium Limited	(US)	10/534,738	CLAIM PRIORITY	2	8 Ext/1 Mnth
12 Thu	03/12/2007	JDS/JDS/JDS	56356US	Rolling Screw Device NSK Ltd.	(US)	10/548,798	STATUS CHECK	1	5 Ext/1 Mnth
12 Thu	01/12/2007	JDS/SWP/JDS	56391C2	System and Method for Controlling a Tr Yamaha Corporation	(US)	11/210,890	RESPONSE TO OA	0	3 Ext/1 Mnth
12 Thu	01/12/2007	JDS/SWP/JDS	56391C4	Scanning Optical Media During Label Print Yamaha Corporation	(US)	11/210,891	RESPONSE TO OA	0	3 Ext/1 Mnth
12 Thu	02/12/2007	JDS/SWP/RM	56409US	Systems and Methods for Communication Sprint Nextel Rcvd Notice of Revocation dtd 07/07/2006*	(US)	11/192,074	Need Closure Papers	2	4 Ext/1 Mnth

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<i>October continued...</i>									
12 Thu	11/12/2006	JDS/RLG/RM	56411PV	System and Method for hand-off between Sprint Nextel <i>Rcvd Revocation of POA dtd 07/06/2006*</i>		(US) 60/697,560	Need Closure Papers	2	1 Exd/1 Mnth
12 Thu	11/12/2006	JDS/CWB/RM	56468PV	System and Method for Terminating Opt Sprint Nextel <i>Rcvd Notice of Revocation of POA dtd 07/06/2006*</i>		(US) 60/689,078	Need Closure Papers	2	1 Exd/1 Mnth
12 Thu	03/12/2007	JWR/RRD/JWR	56475US	Closed-Loop CNC Machine System and Prototype Productions, Inc.		(US) 11/450,444	INF DISCLOSURE STMT	1	5 Exd/1 Mnth
12 Thu	11/12/2006	JWR/CLJ/JWR	56485US	Methods and Compositions Using Lanth Natural Chemistry, Inc.		(US) 6,338,800	MNT FEE STMT RECD	2	1 Exd/1 Mnth
12 Thu	11/12/2006	JDS/SWP/RM	56492PV	Active Call Alternate Messaging <i>Rcvd Notice of Revocation of POA dtd 07/06/2006*</i>	Sprint Nextel	(US) 60/691,862	Need Closure Papers	2	1 Exd/1 Mnth
12 Thu	11/12/2006	RLG/RLG/RLG	56520US	Adjusting Apparatus and Method for a F MAN ROLAND DRUCKMAS	(US) 11/180,120		STATUS CHECK	2	1 Exd/1 Mnth
12 Thu	02/12/2007	JWR/RRD/JWR	56529WO	Thermally Stable, Friction, Wear and De Axiom Automotive Technolog	(WO) PCT/US2004/0439	FILE ADDRESS CHANGE		3	4 Exd/1 Mnth
12 Thu	11/12/2006	JDS/DRG/RM	56578PV	Dispatch Network and IMS Integration w Sprint Nextel <i>Rcvd Notice of Revocation of POA dtd 07/06/2006*</i>		(US) 60/695,878	Need Closure Papers	2	1 Exd/1 Mnth
12 Thu	11/12/2006	RLG/MHN/RLG	56592US	Coupling For Cryogenic Media	Linde Aktiengesellschaft	(US) 11/202,072	STATUS CHECK	2	1 Exd/1 Mnth
12 Thu	11/12/2006	JFM/JFM/JFM	56598US	Engine Control Circuit Device	HITACHI LTD. (KASUGA )	(US) 11/178,407	STATUS CHECK	2	1 Exd/1 Mnth
12 Thu	03/12/2007	JDE/JDE/JDE	56600US	Value Unit for Pressure Exchanger Inst KSB AKTIENGESSELLSCHAF	(US) 11/222,866		STATUS CHECK	1	5 Exd/1 Mnth
12 Thu	11/12/2006	GRE/GRE/GRE	56624US	Truck	DaimlerChrysler AG	(US) 10/545,423	STATUS CHECK	2	1 Exd/1 Mnth
12 Thu	11/12/2006	GRE/GRE/GRE	56625US	Method for Pre-Setting An Occupant Pr	DaimlerChrysler AG	(US) 10/545,433	STATUS CHECK	2	1 Exd/1 Mnth
12 Thu	11/12/2006	JDE/JDE/JDE	56678US	Pharmaceutical Formulations Containin	GRUENENTHAL GmbH	(US) 11/202,037	STATUS CHECK	2	1 Exd/1 Mnth
12 Thu	01/12/2007	RLG/MHN/RLG	56808US	Mobile Control System, Mobile Control <i>9/18/06 - Rec'd conf copy of ltr from assoc of 9/11/06</i> <i>09/11/2006: Rcvd instructions*</i>	NTT DoCoMo, Inc.	(US) 11/217,450	RESPONSE TO OA	0	3 Exd/1 Mnth
12 Thu	04/12/2007	JDE/JDE/JDE	56871US	Air Filter	MANN & HUMMEL GmbH	(US) 11/247,201	STATUS CHECK	0	6 Exd/1 Mnth
12 Thu	04/12/2007	GRE/GRE/GRE	56874US	Method for Checking the Data Integrity	DaimlerChrysler AG	(US) 10/552,744	STATUS CHECK	0	6 Exd/1 Mnth



DUE	FINAL DUE	ATTY/ATTY2 PARA	REF#	TITLE / MARK	CLIENT	REG/SERIAL#	ACTION	CURRENT EXT	EXT AVAILABLE
October continued...									
12 Thu	11/12/2006	GRE/RRD/GRE	56903US	Motor Vehicle with Partition	DaimlerChrysler AG	(US) 11/252,581	RMDR PUB/ISSUE FEES	0	1 Ext/1 Mnth
12 Thu	10/12/2006	JDE/JDE/JDE	56921US	Connector Assembly and Method for Co	MANN & HUMMEL GmbH (US)		SIGNED MATTER SHEET	0	None
12 Thu	10/12/2006	JFM/JFM/JFM	56995CP	Rotating Electrical Machine and Manufa	HITACHI LTD. (KASUGA) (US)	11/298,508	2MO FRGN FILING DUE	0	None
12 Thu	10/12/2006	GRE/MHN/GRE	57358US	Method for Updating a Digital Map	DaimlerChrysler AG	(US) 10/568,222	IDS W/ PRIOR ART	2	None
				6/5/06 - Recd ltr from cli encl w/PER4					
12 Thu	01/12/2007	JDS/JDS/JDS	57445US	An Arrangement for Producing a Spun	Maschinenfabrik Rieter AG	(US) 11/431,524	CLAIM PRIORITY	1	3 Ext/1 Mnth
				7/21/06 - recd Assign of Priority Rights					
12 Thu	12/12/2006	JDE/JDE/JDE	57606US	Multichannel Optical Path Changing De	CENTRAL GLASS CO., LTD. (US)	10/575,564	CLAIM PRIORITY	2	2 Ext/1 Mnth
12 Thu	02/12/2007	JDE/JDE/JDE	57606US	Multichannel Optical Path Changing De	CENTRAL GLASS CO., LTD. (US)	10/575,564	NOTICE MP ST. CHECK	2	4 Ext/1 Mnth
12 Thu	02/12/2007	JDE/JDE/JDE	57606US	Multichannel Optical Path Changing De	CENTRAL GLASS CO., LTD. (US)	10/575,564	FILG RCPT STATUS CHK	2	4 Ext/1 Mnth
12 Thu	02/12/2007	RLG/RLG/RLG	57657US	ROTOR FOR A TURBO ENGINE	MTU AERO ENGINES GmbH (US)	n/a	CLAIM PRIORITY	0	4 Ext/1 Mnth
12 Thu	11/12/2006	RLG/RLG/RLG	57657US	ROTOR FOR A TURBO ENGINE	MTU AERO ENGINES GmbH (US)	n/a	PINK CARD RCVD?	2	1 Ext/1 Mnth
12 Thu	04/12/2007	RLG/RLG/RLG	57657US	ROTOR FOR A TURBO ENGINE	MTU AERO ENGINES GmbH (US)	n/a	FILG RCPT STATUS CHK	0	6 Ext/1 Mnth
12 Thu	04/12/2007	RLG/RLG/RLG	57657US	ROTOR FOR A TURBO ENGINE	MTU AERO ENGINES GmbH (US)	n/a	NOTICE MP ST. CHECK	0	6 Ext/1 Mnth
				09/15/2006: rcvd exe Assign & exe Decl/POA*					
12 Thu	03/12/2007	GRE/RRD/GRE	57667US	Exterior Rearview Mirror for a Motor Ve	DaimlerChrysler AG	(US) 10/579,237	FILG RCPT STATUS CHK	1	5 Ext/1 Mnth
12 Thu	03/12/2007	GRE/RRD/GRE	57667US	Exterior Rearview Mirror for a Motor Ve	DaimlerChrysler AG	(US) 10/579,237	NOTICE MP ST. CHECK	1	5 Ext/1 Mnth
12 Thu	01/12/2007	GRE/RRD/GRE	57667US	Exterior Rearview Mirror for a Motor Ve	DaimlerChrysler AG	(US) 10/579,237	CLAIM PRIORITY	1	3 Ext/1 Mnth
12 Thu	10/12/2006	JFM/MHN/JFM	57711US	Spoiler for a Motor Vehicle	DR. ING. h.c.F. PORSCHE A (US)	11/453,198	SIGNED MATTER SHEET	2	None
12 Thu	04/12/2007	GRE/GRE/GRE	57769US	Driver's Cab Supporting Structure for a	DaimlerChrysler AG	(US) 10/582,475	FILG RCPT STATUS CHK	0	6 Ext/1 Mnth
12 Thu	04/12/2007	GRE/GRE/GRE	57769US	Driver's Cab Supporting Structure for a	DaimlerChrysler AG	(US) 10/582,475	NOTICE MP ST. CHECK	0	6 Ext/1 Mnth
				07/24/2006: Rcvd exe Assign & exe Decl/POA*					

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<i>October continued...</i>									
12 Thu	02/12/2007	GRE/GRE/GRE	57769US	Driver's Cab Supporting Structure for a	DaimlerChrysler AG	(US) 10/582,475	CLAIM PRIORITY	0	4 Ext/1 Mnth
12 Thu	04/12/2007	JDE/JDE/JDE	57803US	Intake Module for an Internal Combustio	MANN & HUMMEL GmbH	(US) 11/484,707	INF DISCLOSURE STMT	0	6 Ext/1 Mnth
12 Thu	02/12/2007	GRE/GRE/GRE	57813US	Method and apparatus for monitoring w	DaimlerChrysler AG	(US) 10/582,480	CLAIM PRIORITY	0	4 Ext/1 Mnth
12 Thu	04/12/2007	GRE/GRE/GRE	57813US	Method and apparatus for monitoring w 07/31/2006: Rcvd exe Assign & exe Decl/POA*	DaimlerChrysler AG	(US) 10/582,480	NOTICE MP ST. CHECK	0	6 Ext/1 Mnth
12 Thu	04/12/2007	GRE/GRE/GRE	57813US	Method and apparatus for monitoring w	DaimlerChrysler AG	(US) 10/582,480	FILG RCPT STATUS CHK	0	6 Ext/1 Mnth
12 Thu	04/12/2007	GRE/RRD/GRE	57832US	Device for Internal High Pressure Formi	DaimlerChrysler AG	(US) 10/582,474	FILG RCPT STATUS CHK	0	6 Ext/1 Mnth
12 Thu	04/12/2007	GRE/RRD/GRE	57832US	Device for Internal High Pressure Formi 08/25/2006: rcvd exe Assign & exe Decl/POA*	DaimlerChrysler AG	(US) 10/582,474	NOTICE MP ST. CHECK	0	6 Ext/1 Mnth
12 Thu	02/12/2007	GRE/RRD/GRE	57832US	Device for Internal High Pressure Formi	DaimlerChrysler AG	(US) 10/582,474	CLAIM PRIORITY	0	4 Ext/1 Mnth
12 Thu	11/12/2006	GRE/GRE/GRE	57833CA	Punch for Producing Holes in the Wall o 8/8/06 - recd annuity reminder	DaimlerChrysler AG	(CA) 2,549,547	SIGNED MATTER SHEET	2	1 Ext/1 Mnth
12 Thu	04/12/2007	GRE/GRE/GRE	57833US	Punch for Producing Holes in the Wall o	DaimlerChrysler AG	(US) 10/582,476	FILG RCPT STATUS CHK	0	6 Ext/1 Mnth
12 Thu	02/12/2007	GRE/GRE/GRE	57833US	Punch for Producing Holes in the Wall o	DaimlerChrysler AG	(US) 10/582,476	CLAIM PRIORITY	0	4 Ext/1 Mnth
12 Thu	04/12/2007	GRE/GRE/GRE	57833US	Punch for Producing Holes in the Wall o	DaimlerChrysler AG	(US) 10/582,476	NOTICE MP ST. CHECK	0	6 Ext/1 Mnth
12 Thu	04/12/2007	GRE/GRE/GRE	57860US	Electronic Key 07/31/2006: Rcvd exe Assign & exe Decl/POA*	DaimlerChrysler AG	(US) 10/582,477	NOTICE MP ST. CHECK	0	6 Ext/1 Mnth
12 Thu	11/12/2006	GRE/GRE/GRE	57860US	Electronic Key	DaimlerChrysler AG	(US) 10/582,477	PINK CARD RCVD?	2	1 Ext/1 Mnth
12 Thu	02/12/2007	GRE/GRE/GRE	57860US	Electronic Key	DaimlerChrysler AG	(US) 10/582,477	CLAIM PRIORITY	0	4 Ext/1 Mnth
12 Thu	04/12/2007	GRE/GRE/GRE	57860US	Electronic Key	DaimlerChrysler AG	(US) 10/582,477	FILG RCPT STATUS CHK	0	6 Ext/1 Mnth
12 Thu	01/12/2007	SWP/SWP/SWP	57977US	Electronic Trading System	ICAP Services North America	(US) 11/402,465	INF DISCLOSURE STMT	3	3 Ext/1 Mnth
12 Thu	10/12/2006	SWP/SWP/SWP	57977US	Electronic Trading System	ICAP Services North America	(US) 11/402,465	NOTIFY CLIENT OF FF	0	None

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<i>October continued...</i>									
12 Thu	01/12/2007	JDS/SWP/SWP	57982US	Electronic Trading System and Method f ICAP Services North America (US)	11/402,466	INF DISCLOSURE STMT	3	3	Ex/1 Mnth
12 Thu	10/12/2006	JDS/SWP/SWP	57982US	Electronic Trading System and Method f ICAP Services North America (US)	11/402,466	NOTIFY CLIENT OF FF	0	0	None
12 Thu	11/12/2006	JDS/SWP/SWP	57989C1	Pass Through Liquidity in a Multi-Tiered ICAP Services North America (US)	11/332,669	FILG RCPT STATUS CHK	5	1	Ex/1 Mnth
12 Thu	10/12/2006	JDS/SWP/SWP	57989C1	Pass Through Liquidity in a Multi-Tiered ICAP Services North America (US)	11/332,669	INF DISCLOSURE STMT	6	6	None
12 Thu	11/12/2006	JFM/JFM/JFM	58029PV	Position Indicator Station Advantages O REMSTAR INTERNATIONAL (US)	60/818,328	SIGNED MATTER SHEET	2	1	Ex/1 Mnth
12 Thu	10/12/2006	JDS/JDS/JDS	58092US	Broadcast Receiver	Funai Electric Co. Ltd. (US)	C/U PRIOR DEADLINE	0	0	None
12 Thu	10/12/2006	JDS/JDS/JDS	58093US	Receiving Apparatus and Television Re Funai Electric Co. Ltd. (US)	(US)	C/U PRIOR DEADLINE	0	0	None
12 Thu	10/12/2006	JDS/MHN/JDS	58155US	Device for Cooling at Least One Piston BMW Supplier No. 141 642-1 (US)	(US)	C/U PRIOR DEADLINE	0	0	None
12 Thu	10/12/2006	JDS/JDS/JDS	58247US	Dedicated Communication System and NTT DoCoMo, Inc. (US)	11/521,562	SIGNED MATTER SHEET	1	1	None
12 Thu	10/12/2006	JDS/JDS/JDS	58248US	Optical Disc Recorder	Funai Electric Co., Ltd. (US)	SIGNED MATTER SHEET	1	1	None
12 Thu	10/12/2006	JDS/JDS/JDS	58249US	Paper Feed Tray Unit for a Printer	Funai Electric Co., Ltd. (US)	SIGNED MATTER SHEET	1	1	None
12 Thu	10/12/2006	JDS/JDS/JDS	58307US	Traction Mechanism	BMW Supplier No. 141 642-1 (US)	DOCS TO CLIENT	0	0	None
12 Thu	10/12/2006	JDE/JDE/JDE	58346PV	Substituted Sulfonamide Derivative	GRUENENTHAL GmbH (US)	SIGNED MATTER SHEET	0	0	None
12 Thu	10/12/2006	JDS/JDS/JDS	58347US	Brake Band Assembly	NSK-WARNER K. K. (US)	SIGNED MATTER SHEET	0	0	None
12 Thu	10/12/2006	JDS/JDS/JDS	58359US	Program Product and Connected Device	Funai Electric Co., Ltd. (US)	C/U PRIOR DEADLINE	0	0	None

END OF REPORT

TOTAL ITEMS SELECTED = 178